

U.S. Application No.: /

01 - 25 - 06 1473 Rec'd PCT, PTO 23 JAN 2005

10/565994

International Application No.: PCT/KR2004/001842

Atty Docket No.: JCLA19238

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Date: January 23, 2006

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 USC 371

International Application No.

PCT/KR2004/001842

International Filing Date

July 23, 2004

Priority Date Claimed

July 24, 2003

Title of Invention

2.

FIXER FOR FIBER BRAGG GREATING SENSOR

Applicant(s) for DO/EO/US

GEUM-SUK LEE

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

other information:`						
1.	(X)	This is a FIRST submission of items concerning a filing under 35 USC 371.				

() This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC 371.

- 3. (X) This express requests to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21).
- 4. (X) The U.S. has been elected (Article 31).
- 5. (X) A copy of the International Application as filed (35 USC 371(c)(2))
 - a. (X) is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. () has been communicated by the International Bureau.
 - c. () is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. () An English language translation of the International Application as filed (35 USC 371(c)(2)).
 a. () is attached hereto.
 b. () has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. (X) Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3))
 - a. () are attached hereto (required only if not communicated by the International Bureau).
 - b. () have been communicated by the International Bureau.
 - c. () have not been made; however, the time limit for making such amendments has NOT expired.
 - d. (X) have not been made and will not be made.
- 8. () An English language translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)).
- 9. (X) An Oath of Declaration of the inventor(s) (35U.S.C. 371(c)(4)).
- () An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 USC 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. (X) An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- () An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. () A Preliminary Amendment.
- 14. () An Application Data Sheet under 37 CR 1.76.
- 15. () A substitute specification.
- 16. () A power of attorney and/or change of address letter.

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- 17. () A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.
- 18. () A second copy of the published international application under 35 U.S.C. 154(d)(4).
- () A second copy of the English language translation of the international application under 35 U.S.C. 19. 154(d)(4).
- (X) Other items or information:
 - (X) International Search Report (Form PCT/ISA/210).
 - (X) Return post card. b.
- 21. (X) The following fees are submitted:

		FEES
Basic national fee		\$ 300
Examination fee	· · · · · · · · · · · · · · · · · · ·	\$ 200
Search fee		\$ 400
	TOTAL OF ABOVE CALCLATIONS	\$ 900

^() Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.

AS FILED

FOR	NUMBER FILED		NUMBEF EXTRA	R	RATE	FEE
Total Sheets	9 - 100	=	0	×	\$ 250	\$ 0
Total Claims	6 - 20	=	0	×	\$ 50	\$ 0
Independent Claims	1 - 3	=	0	×	\$ 200	\$ 0
If application contains any m	ultiple dependent claims	s(s), ther	ı add	- -	\$ 360	\$ 0
		TO	OTAL OF A	OVE C	ALCLATIONS	\$ 0
(X) Applicant claims small The fee indicated above are		FR 1.27.	· -			\$ 450
Processing fee of \$130.00 fo the earliest claimed priority d		translat	on later than :	30 month	ns from	\$ 0
			Т	OTAL N	NATIONAL FEE	\$ 450
Fee for recording the enclose by an appropriate cover sheet		.21(h)).	The Assignm	ent mus	t be accompanied	\$ 0
			т	OTAL	FEE ENCLOSED	\$ 450

TOTAL FEE ENCLOSED

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(X)	A check in the amount of \$	450 to cover the above fee is enclosed.
()	A check in the amount of \$	to cover the Assignment fee is enclosed.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required in connection with the filing of the above national phase application, or credit any overpayment to Deposit Account No. 50-0710 (Order No. JCLA19238). A duplicate copy of this transmittal is enclosed.

PLEASE SEND ALL CORRESPONDENCE TO: J.C. PATENTS

4 VENTURE, SUITE 250 IRVINE, CA 92618 TEL: (949) 660-0761 Jiawei Huang

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J.C. PATENTS

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COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Docket No.

: JCLA19238

Applicant(s)

: GEUM-SUK LEE;

For

: FIXER FOR FIBER BRAGG GREATING SENSOR

"Express Mail"

: EV 689969015 US

Mailing Label No.

Date of Deposit

: January 23, 2006

I hereby certify that the accompanying

Transmittal in duplicate; A copy of the International Application PCT/KR2004/001842; Specification in ___7__ pages; __2__ sheets of drawings; SIGNED Declaration and Power of Attorney in __2__ pages; International Search Report (Form PCT/ISA/210); Information Disclosure Statement with _7_ references; Check for national phase filing fee; Return prepaid postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Jiawei Huang